

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3735957
<b>Application Number:</b>	10761557
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2838
<b>Title of Invention:</b>	Manipulation of neuronal ion channels
<b>First Named Inventor/Applicant Name:</b>	D. James Surmeier
<b>Customer Number:</b>	72960
<b>Filer:</b>	Tanya A Arenson/Jasmine Stansberry
<b>Filer Authorized By:</b>	Tanya A Arenson
<b>Attorney Docket Number:</b>	Nwestern-08739
<b>Receipt Date:</b>	06-AUG-2008
<b>Filing Date:</b>	21-JAN-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$525
RAM confirmation Number	7191
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		ROA2_08739.pdf	88681 636f78ff995614c89e903e1f3d8c0763ef 1010c6	yes	6
<b>Multipart Description/PDF files in .zip description</b>					
<b>Document Description</b>		<b>Start</b>		<b>End</b>	
Amendment - After Non-Final Rejection		1		1	
Claims		2		3	
Applicant Arguments/Remarks Made in an Amendment		4		6	

## Warnings:

## Information:

2	Oath or Declaration filed	Kv3-4Patent_Dec.pdf	488767 517ebab9441028071d1e9b722d7c77b 0b282302d	no	2
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## Warnings:

## Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8138 be680827ecb93c3df1b123358241482c 75536ae0	no	2
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## Warnings:

## Information:

Total Files Size (in bytes): 585586

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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